

Fig. 1

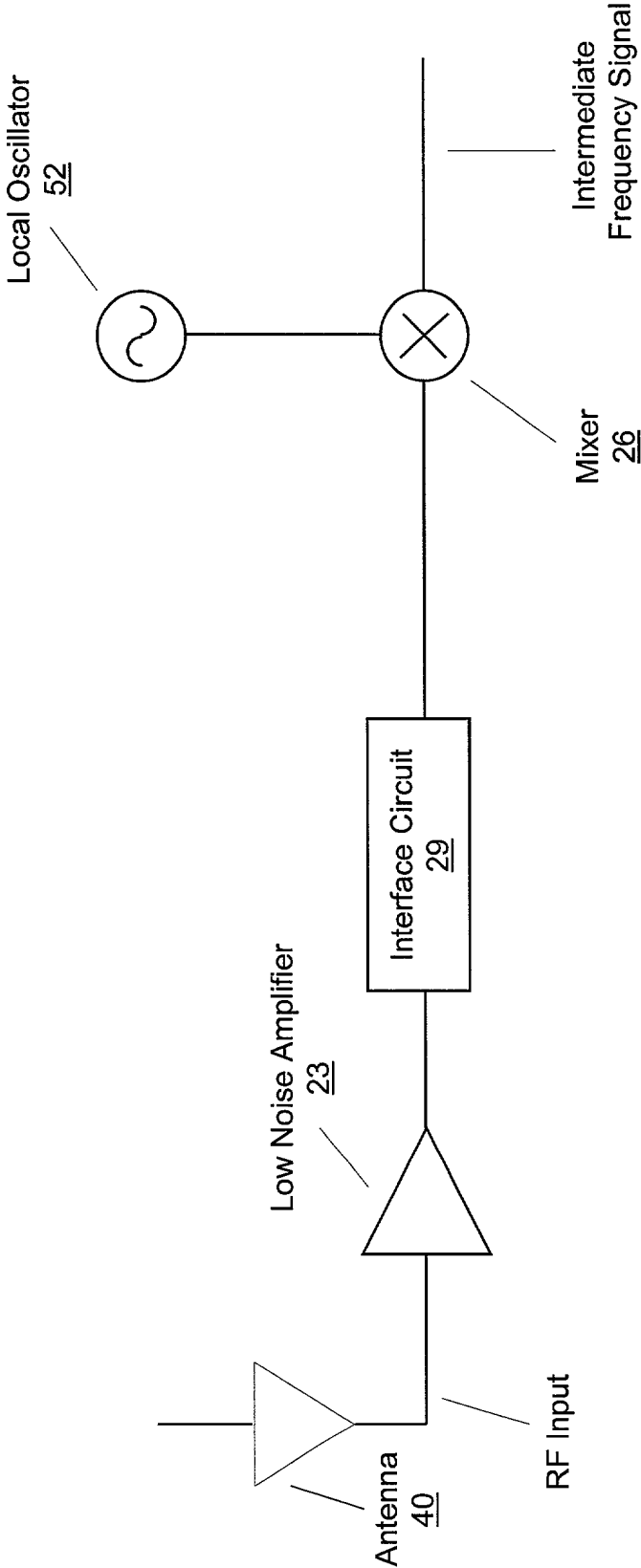


Fig. 2

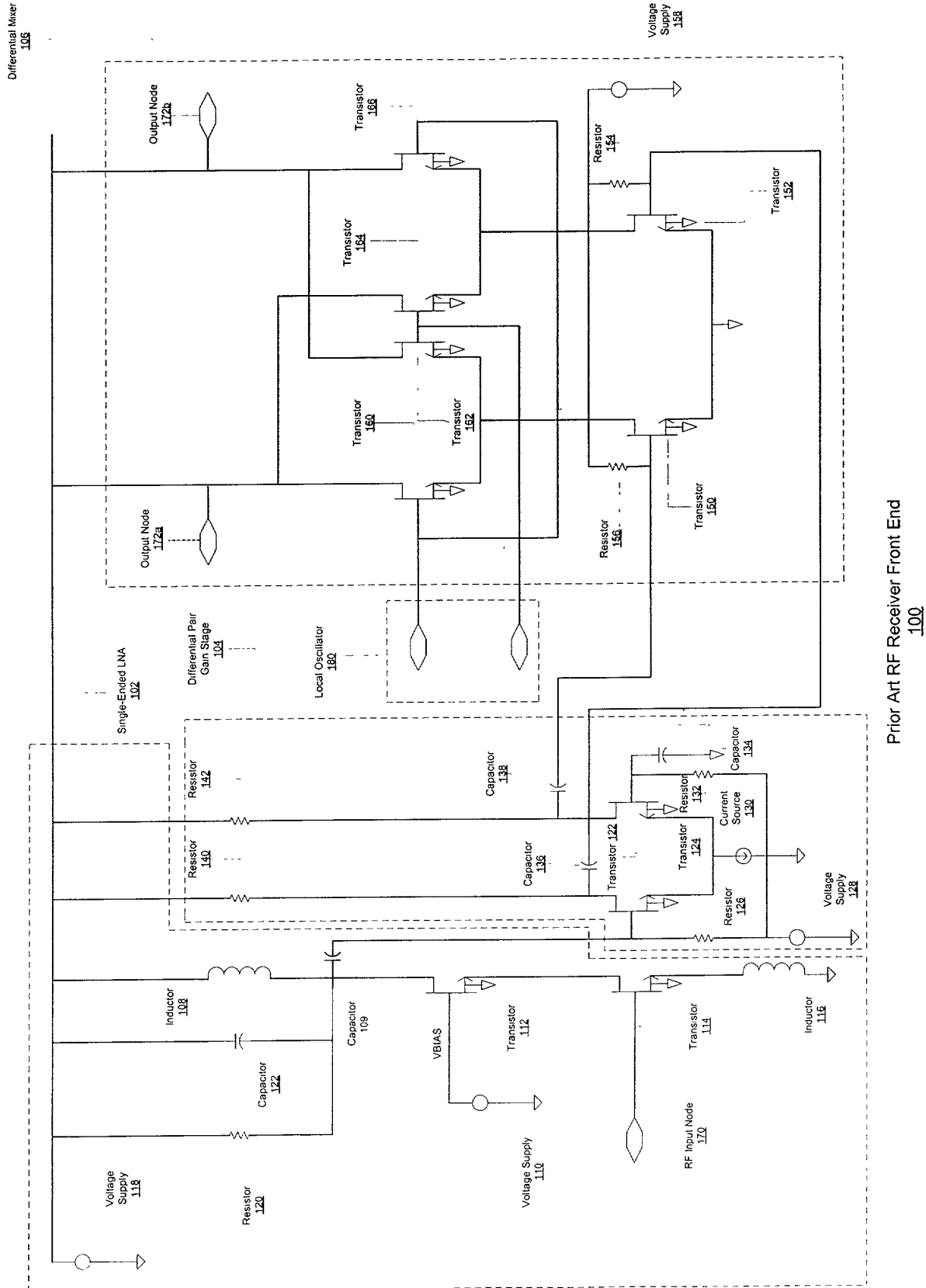
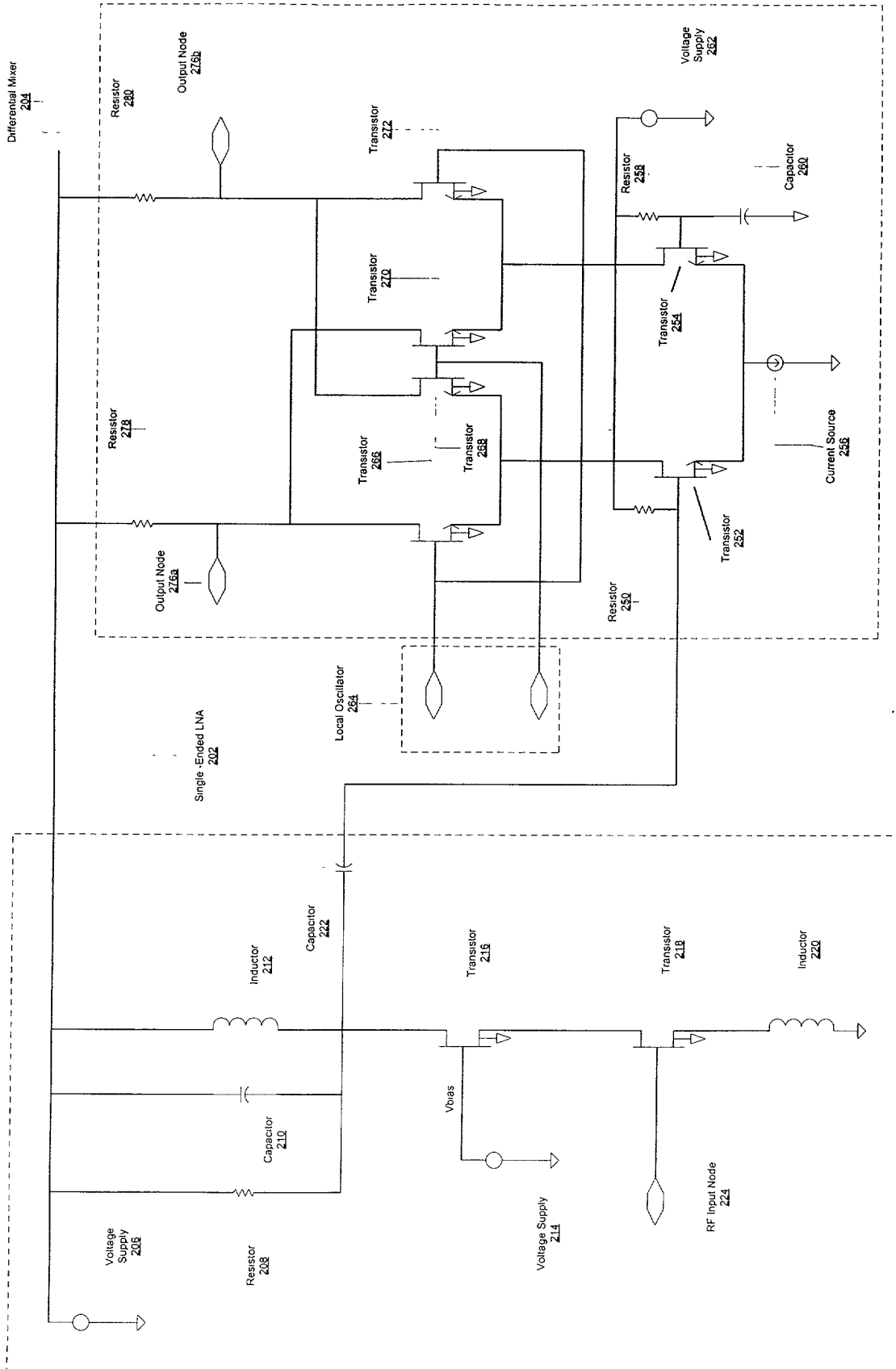
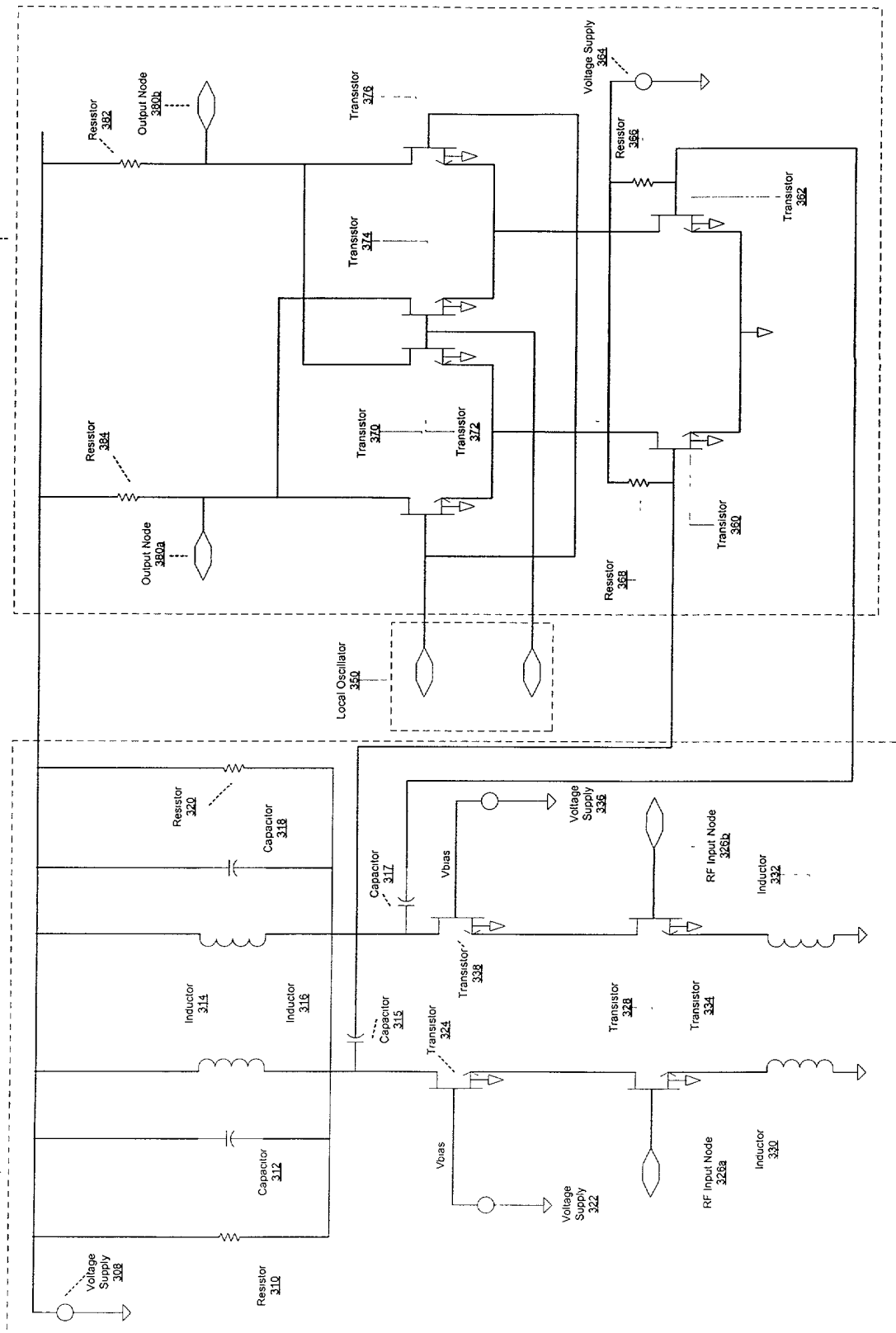


Fig. 3



Prior Art RF Receiver Front End
 200

Differential Mixer
304

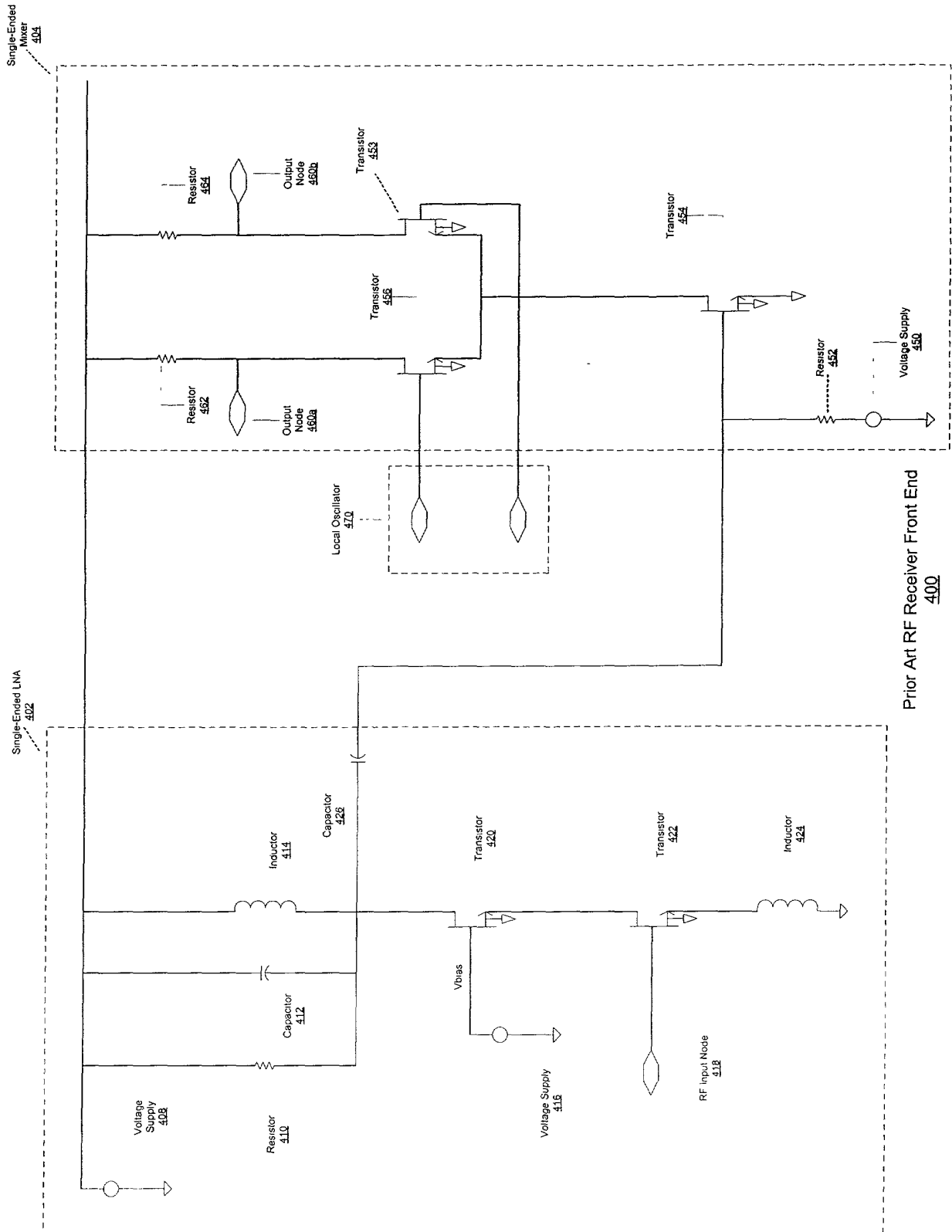
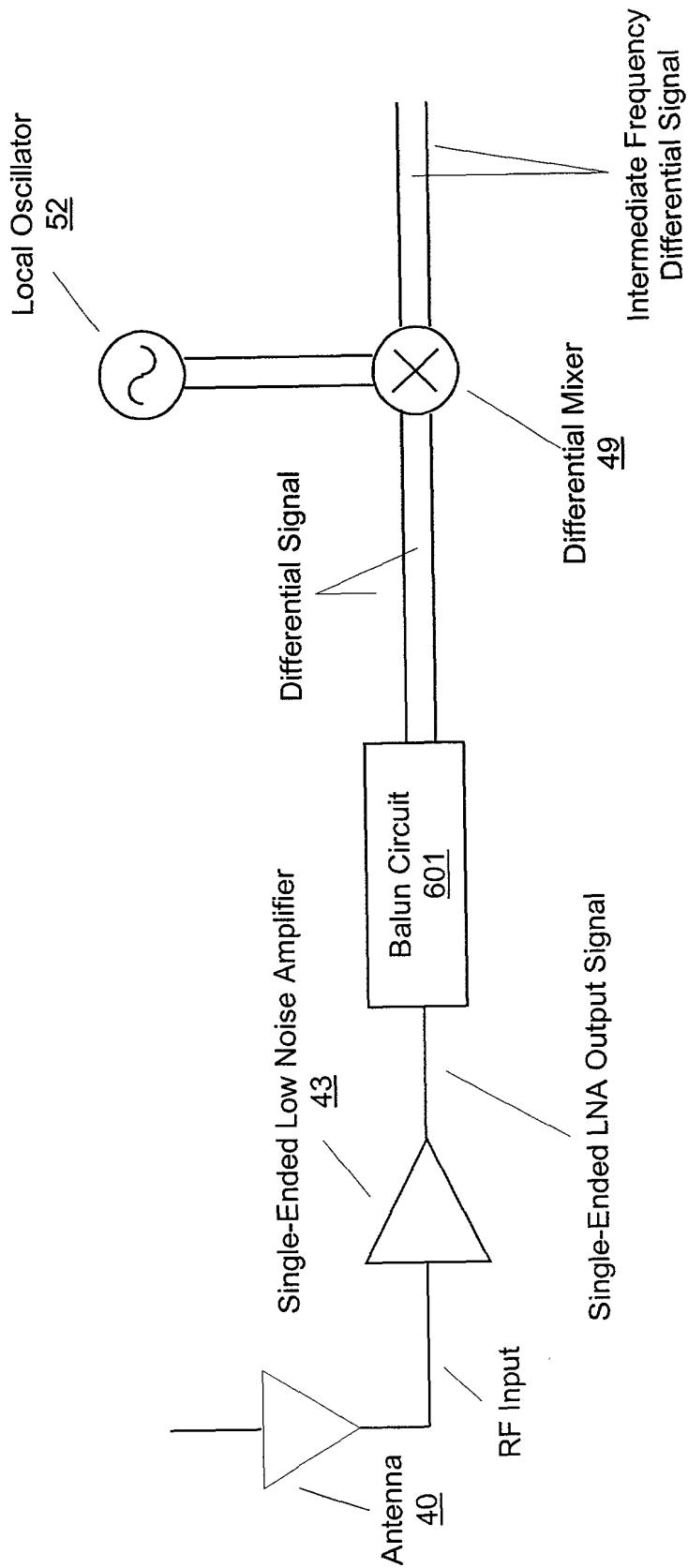


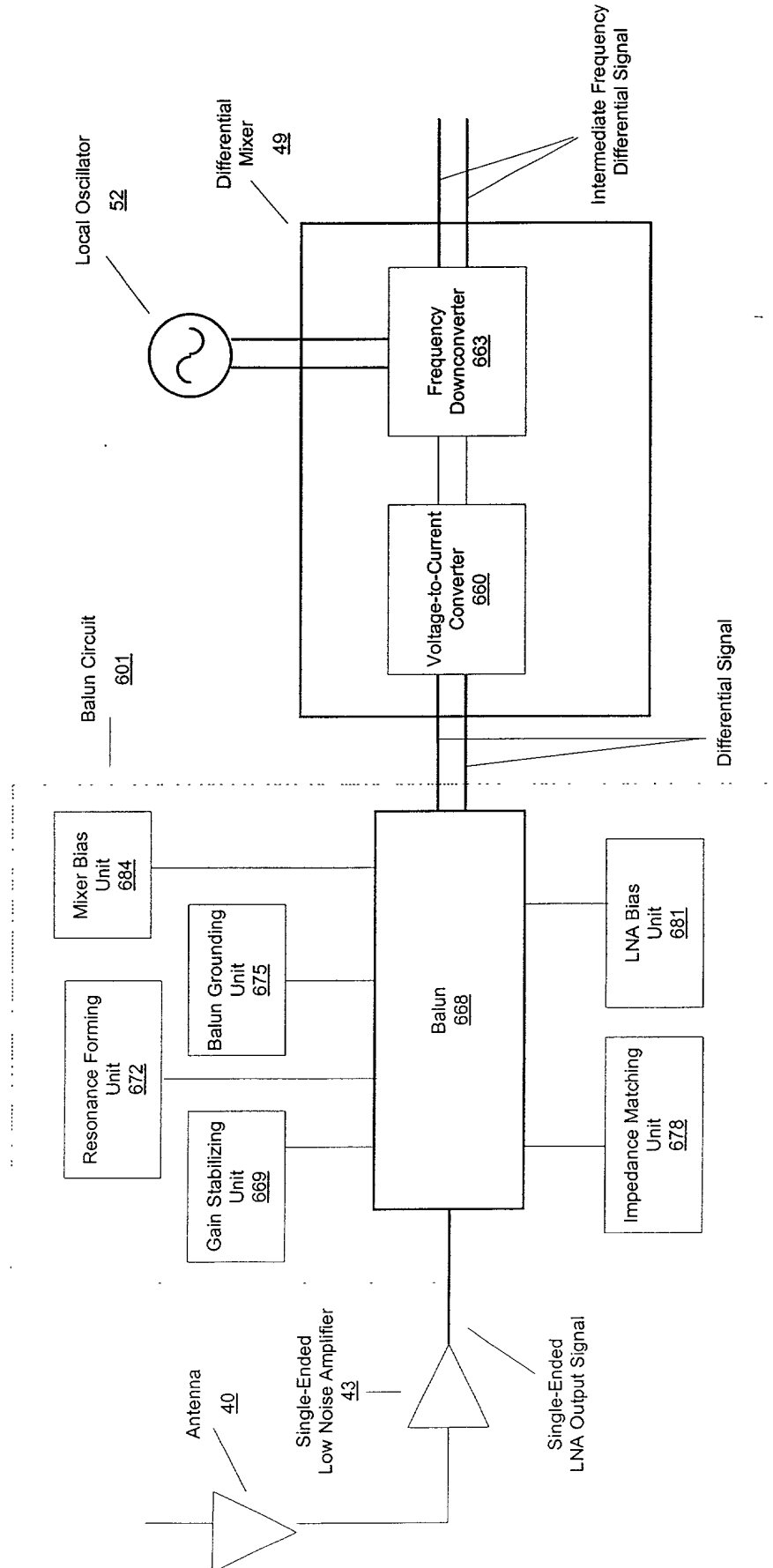
Fig. 5

Fig. 6



RF Receiver Front End
600

Fig. 7



RF Receiver Front End
600

Fig. 8

